Fig. 1

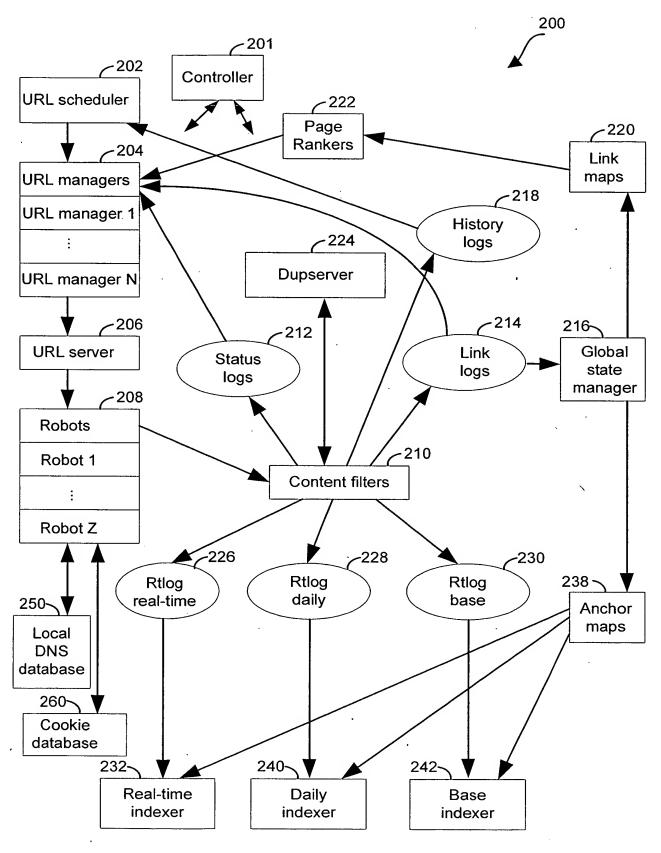


Fig. 2

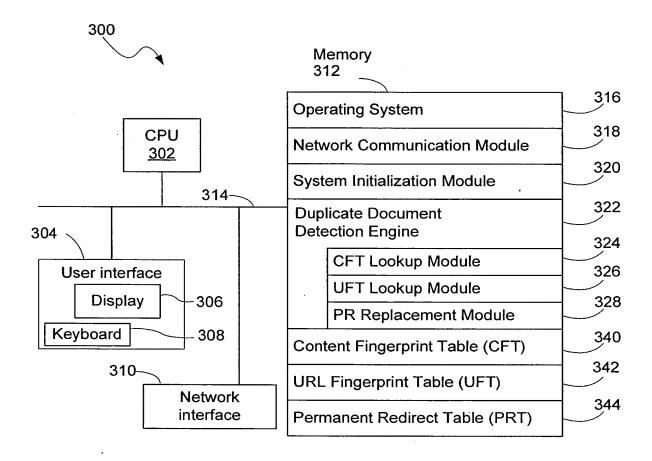
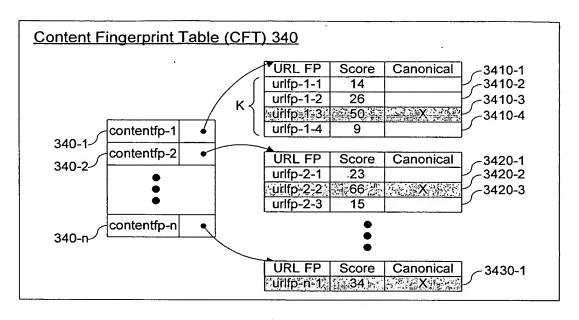
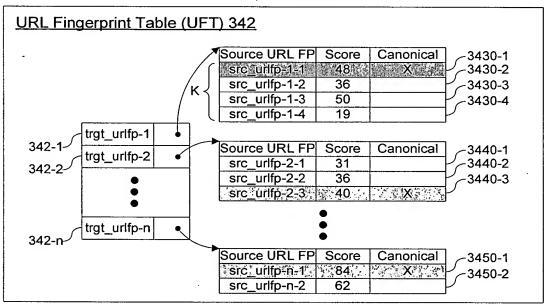


Fig. 3





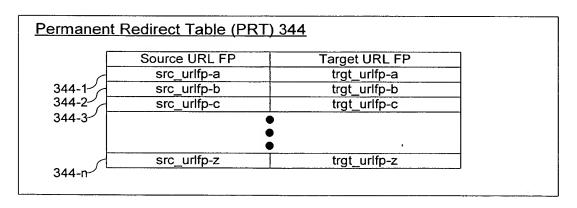


Fig. 4

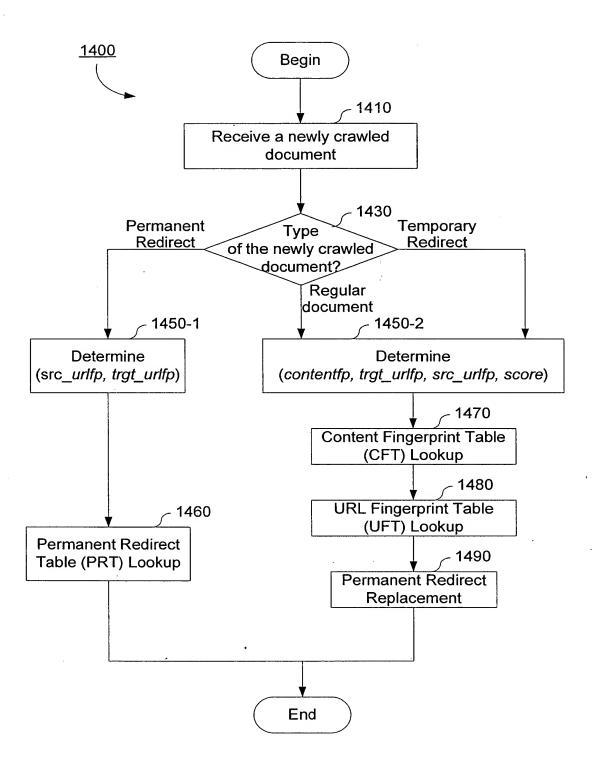


Fig. 5

## Permanent Redirect Table (PRT) Lookup 1460

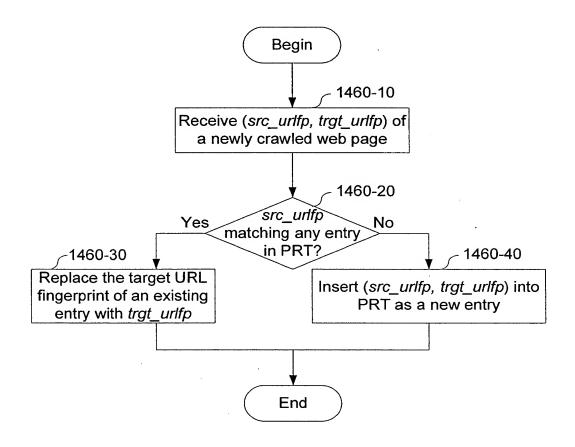


Fig. 6

## Content Fingerprint Table (CFT) Lookup 1470

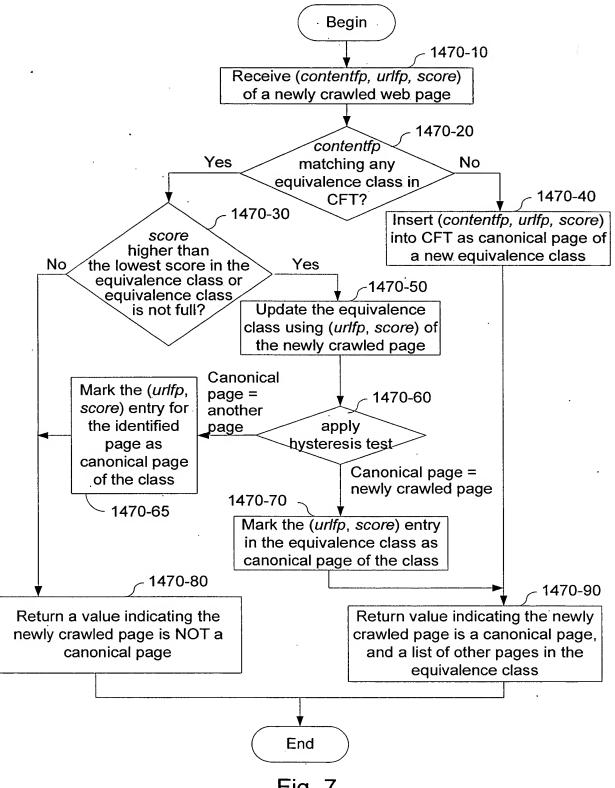
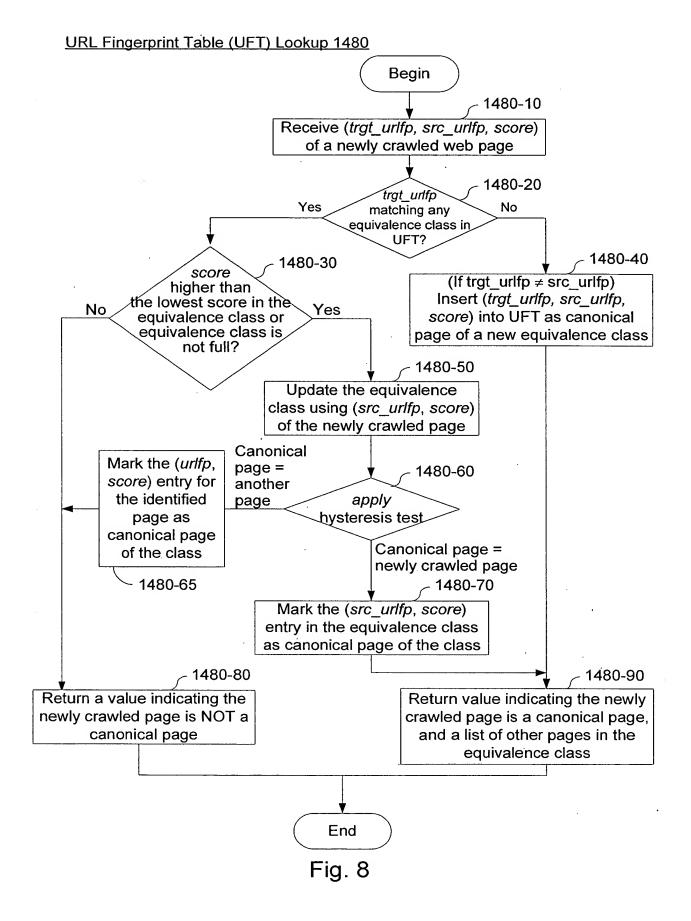


Fig. 7



## Update CFT or UFT 1500

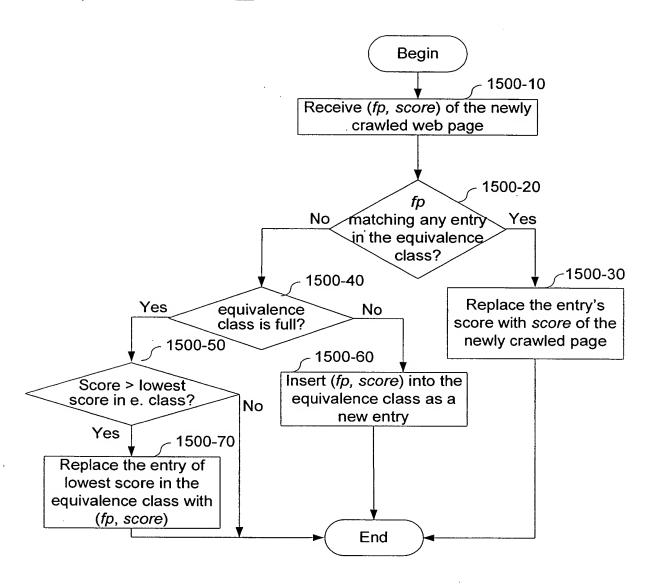


Fig. 9

## Permanent Redirect Replacement 1490

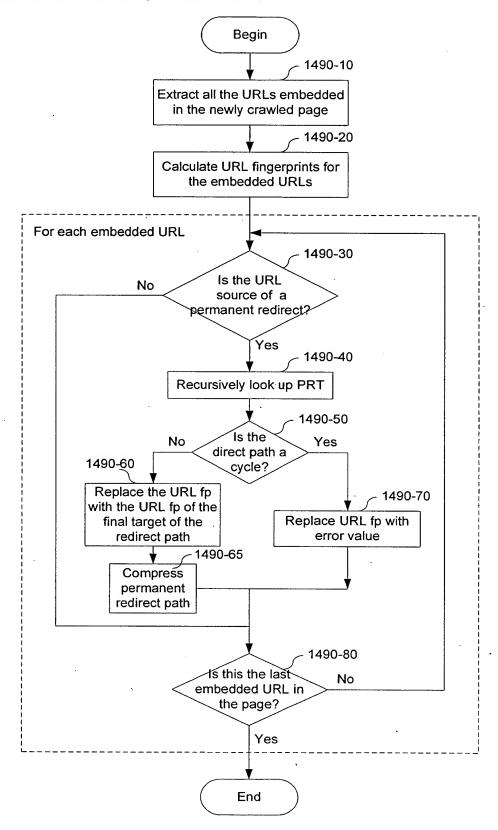


Fig. 10

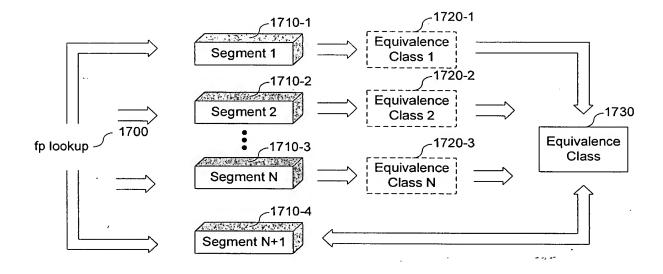


Fig. 11A

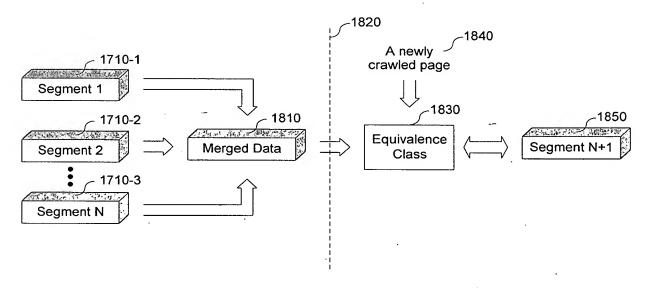


Fig. 11B